

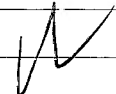
Work Order ID 86564

86564

Page 1

July-05-12 10:38:00 AM

Item ID: D3912-041 Accept ***N900040100*** Setup Start ***NS1***
 Revision ID: Stop ***NS2***
 Item Name: Eyebolt Receiver Assembly
 Start Date: 7/05/12 Start Qty: 5.00 ***5*** Cust Item ID:
 Required Date: 7/16/12 Req'd Qty: 5.00 ***5*** Customer:
 Reference:

Approvals: Process Plan:  Date: Tooling: Date: Run Start ***NR1***
 QC: Date: SPC (Y/N): Date: Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr	Revision Nbr
D3912	B

100	Pick Kit	0.00							
100									
Packaging	Memo	0.00							
Packaging									

110		0.00							
110									
Small Fab	Memo	0.00							
Small Fab	1-Assemble D3912-1/-3/-5 and install rivets as per dwg TRIM RIVETS 1.250" LONG								
	2- Install helical, spring plunger and spring pin lanyard assy as per dwg								

120	QC5- Inspect part completeness to step on W/O	0.00							
120									
QC	Memo	0.00							
Quality Control									

DAS
16
2-89 7/12/12

(45)

86564

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N900040100

Stop ***NS2***

Run Start *NR1*

Stop ***NR2***

5x _____ 80
12-7-23.
12/7/23 ~~12~~
MF
12-07-23

Picklist Print

July-05-12 10:37:59 AM

Page 1

Work Order ID: 86564

Parent Item: D3912-041

Parent Item Name: Eyebolt Receiver Assembly

Start Date: 7/05/12

Required Date: 7/16/12

Start Qty: 5.00

Required Qty: 5.00

Comments: IPP RevA: new issue DD 09.11.18 verified by:EC IPP Rev:B 10.06.10 memo in seq110 ***IF PLUNGER GOES IN TO DEEP, INSTALL A WASHER (AN960C516L) IF NECESSARY BETWEEN PLUNGER AND D3912-1. YOU MAY HAVE TO ENLARGE WASHER HOLE FOR IT TO FIT*** DD verf:JLM IPP REV:C AS PER REV B 10-08-05 JLM VERIFIED:DD

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
NAS1149C0663R Washer		Purchased	No				Each	158.0000		5		7/12/07/20	
				<u>Location</u>		<u>Loc Qty</u>	<u>Loc Code</u>						
				ST297		158							
				116893		158							
D3912-1 Eyebolt		Manufactured	No			100	Each	14.0000	1	5		7/12/07/20	
				<u>Location</u>		<u>Loc Qty</u>	<u>Loc Code</u>						
				FG091		-12							
				69593		0							
				ST070		14							
				77073		2							
				86020		12							
				ST091		12							
D3912-3 Eyebolt Block		Manufactured	No			100	Each	11.0000	2	10		7/12/07/20	
				<u>Location</u>		<u>Loc Qty</u>	<u>Loc Code</u>						
				ST070		11							
				85755		11							
D3912-5 Eyebolt Plate		Manufactured	No			100	Each	23.0000	2	10		7/12/07/20	
				<u>Location</u>		<u>Loc Qty</u>	<u>Loc Code</u>						
				ST070		23							
				83367		3							
				86515		20							

Picklist Print

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Work Order ID: 86564

Parent Item: D3912-041

Parent Item Name: Eyebolt Receiver Assembly

Start Date: 7/05/12

Required Date: 7/16/12

Start Qty: 5.00

Required Qty: 5.00

D3801-1 Manufactured No Each 74.0000
Hand Retractable Spring Plunger

Location	Loc Qty	Loc Code
ST064	74	
75178	10	
81860	24	
82615	40	

MS20615-4M20 Purchased No 100 Each 136.0000
RIVET

Location	Loc Qty	Loc Code
FP	7	
120644	7	
GA	129	
119546	26	
121339	9	
121463	94	

MS21209-F615 Purchased No Each 78.0000
Heli-Coil

Location	Loc Qty	Loc Code
ST304	78	
121561	78	

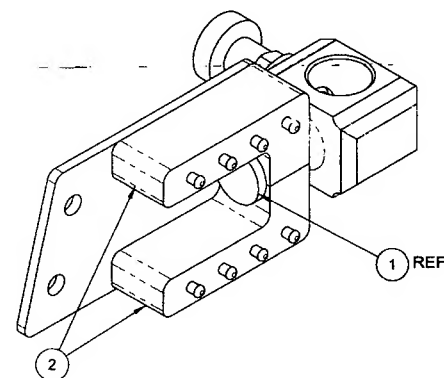
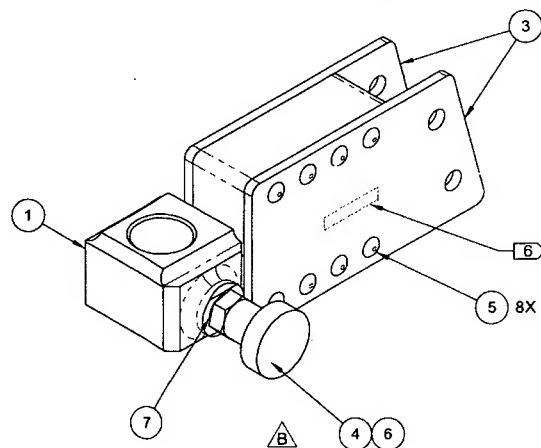
5 *[Signature]* 7/12/07/20
8 *[Signature]* 7/12/07/20
22 *[Signature]* 7/12/07/20
5 *[Signature]* 7/12/07/20
112-24/16
180

July-05-12 10:38:00 AM

Shop Packet Print

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ITEM	QTY -041	P/N	DESCRIPTION
	X	D3912-041	EYEBOLT RECEIVER ASSY
1	1	D3912-1	EYEBOLT
2	2	D3912-3	EYEBOLT BLOCK
3	2	D3912-5	EYEBOLT PLATE
4	1	D3801-1	SPRING PLUNGER
5	8	MS20615-4M20	RIVET
6	1	MS21209-F615	HELICAL
7	1	NAS1149F0332P	WASHER



SUPPLEMENTAL ISO VIEW
(EYEBOLT PLATE REMOVED
TO SHOW INTERIOR FEATURES)

w/o 8/6/84

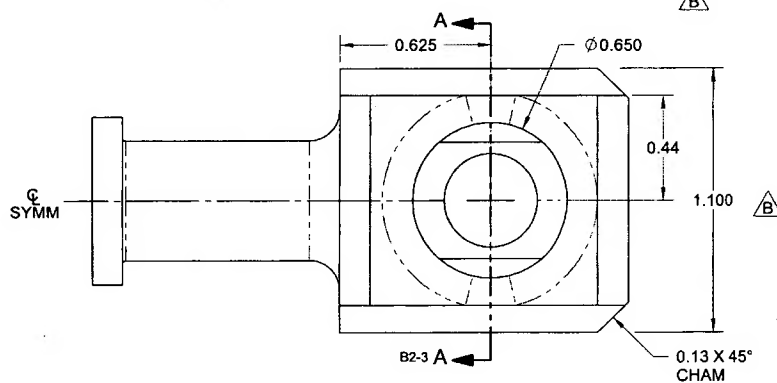
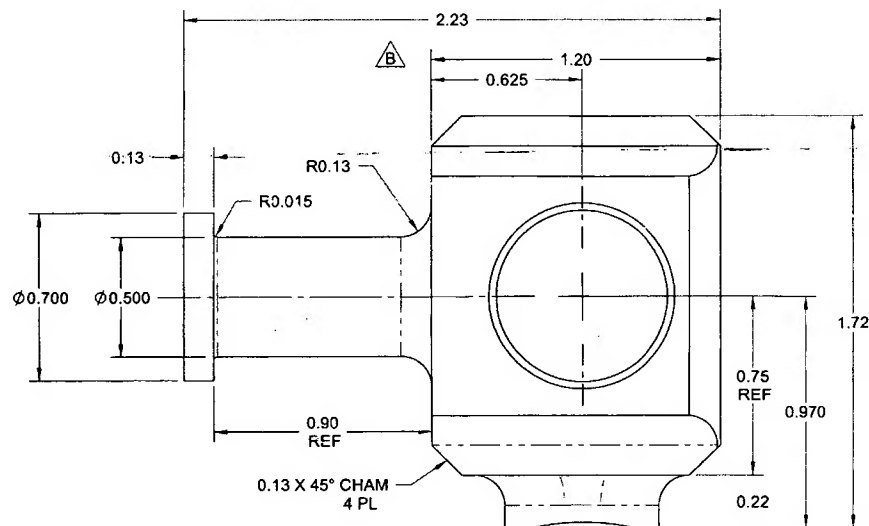
D3912-041 EYEBOLT RECEIVER ASSY

- NOTES:**
 1) MATERIAL: N/A
 2) FINISH: NONE
 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 5) BREAK SHARP EDGES: N/A
 6) IDENTIFICATION: IDENTIFY WITH DART P/N D3912-041 USING FINE POINT PERMANENT INK MARKER
 7) WEIGHT -041: 1.58 lbs

RELEASED
 2010-07-16
16

B	D3801-1 WAS D3810-1 SPRING PLUNGER; D4028-041 RMV; MS21209-F615 WAS MS21209-C610 HELICAL; (1) WASHER NAS1149C0663R ADDED; BOSS ADDED TO D3912-1.	JPH	10.06.28
A	NEW ISSUE	JPH	10.03.04
REV.	DESCRIPTION	BY	DATE
DESIGN	<i>ASS</i>		
DRAWN	<i>ASS</i>		
CHECKED	<i>ASS</i>		
MFG. APPR.	<i>ASS</i>		
APPROVED	<i>ASS</i>		
DE APPR.	<i>ASS</i>		
DATE	10.06.28		

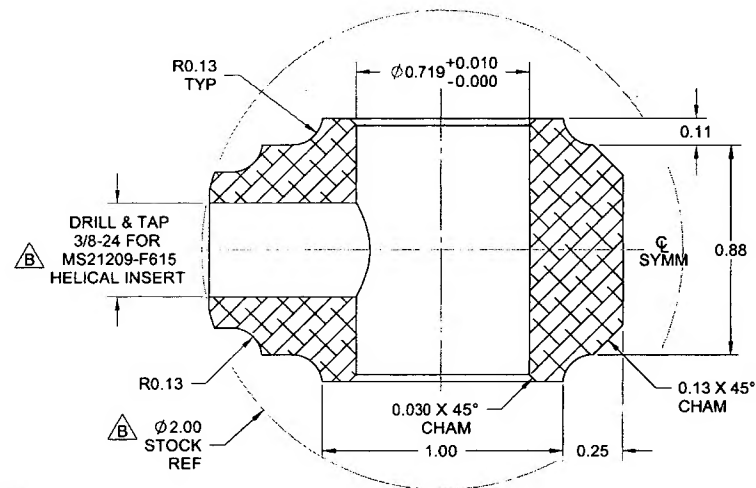
DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWING NO. D3912	REV. B
TITLE EYEBOLT RECEIVER ASSY	SCALE NTS
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D3912-1 EYEBOLT

NOTES:

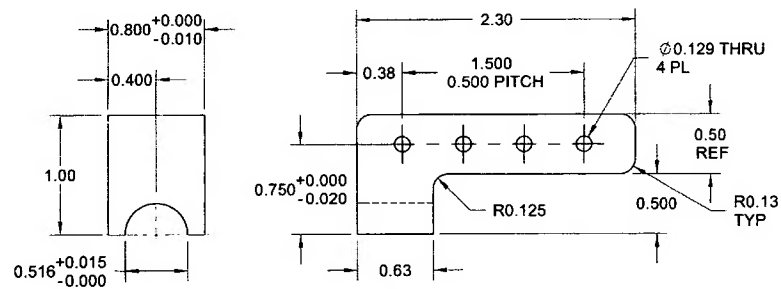
- 1) MATERIAL: 303/304/316 STAINLESS STEEL ROUND BAR, PER ASTM A276 OR ASTM A582
REF DART SPEC M303R OR M304R
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: ID AT ASSEMBLY
- 7) WEIGHT: 0.45 lbs



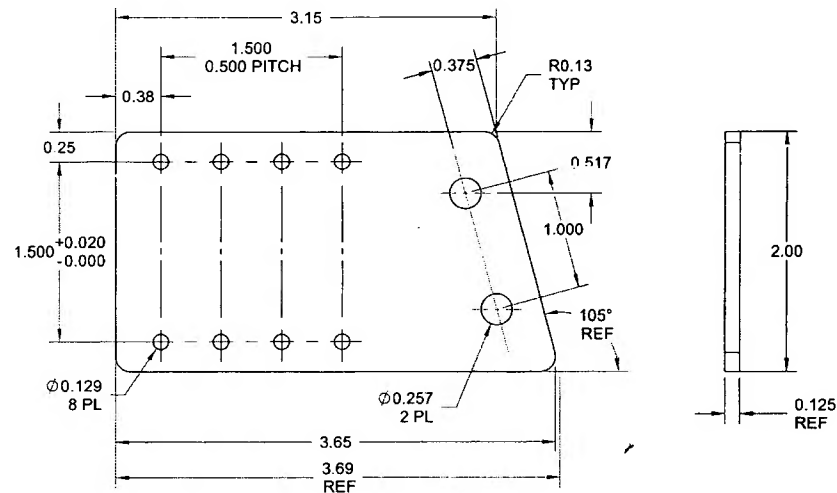
SECTION A-A B6-3

RELEASED
2010-07-16

DESIGN	ALS	DART AEROSPACE LTD	
DRAWN	11	HAWKESBURY, ONTARIO, CANADA	
CHECKED	11	DRAWING NO.	REV. B
MFG. APPR.	11	D3912	SHEET 2 OF 3
APPROVED	11	TITLE	SCALE
DE APPR.	11	EYEBOLT RECEIVER ASSY	NTS
DATE	10.06.28	COPYRIGHT © 2010 BY DART AEROSPACE LTD	
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D3912-3 EYEBOLT BLOCK



D3912-5 EYEBOLT PLATE

NOTES:

1) MATERIAL -3: 303/304/316 STAINLESS STEEL BAR, PER ASTM A276
REF DART SPEC M303B OR M304B

-5: 303/304/316 STAINLESS STEEL SHEET ANNEALED 2B, 0.125 THK
PER MIL-S-5059 OR AMS 5513/5524 OR ASTM A240 OR ASME 5A240
REF DART SPEC M303S11GA OR M304S11GA

- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: ID AT ASSEMBLY
- 7) WEIGHT -3: 0.30 lbs
-5: 0.24 lbs

RELEASED
2010-07-16
md

DESIGN	ASS	DART AEROSPACE LTD	
DRAWN	8/1	HAWKESBURY, ONTARIO, CANADA	
CHECKED	8/1	DRAWING NO.	REV. B
MFG. APPR.	8/1	D3912	SHEET 3 OF 3
APPROVED	8/1	TITLE	SCALE
DE APPR.	8/1	EYEBOLT RECEIVER ASSY	NTS
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